

|   |  |                         |   |
|---|--|-------------------------|---|
| <b>Index of Claims</b>  |  | Application/Control No. | Applicant(s)/Patent Under Reexamination |
|   |  | 10637188                | AFSARI, FAROOK                          |
|  |  | Examiner                | Art Unit                                |
|   |  | Hageman, Mark           | 3653                                    |

|                                     |                 |   |                   |   |                     |   |                 |
|-------------------------------------|-----------------|---|-------------------|---|---------------------|---|-----------------|
| <input checked="" type="checkbox"/> | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| =                                   | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| CLAIM |          | DATE       |            |            |            |            |            |            |   |  |
|-------|----------|------------|------------|------------|------------|------------|------------|------------|---|--|
| Final | Original | 03/08/2005 | 08/15/2005 | 01/30/2006 | 08/15/2006 | 01/23/2007 | 07/06/2007 | 11/08/2007 |   |  |
| 1     | 1        | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 2     | 2        | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 3     | 3        | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 4     | 4        | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 5     | 5        | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 6     | 6        | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 7     | 7        | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 8     | 8        | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 9     | 9        | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 10    | 10       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 11    | 11       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 12    | 12       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 13    | 13       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 14    | 14       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 16    | 15       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 17    | 16       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
|       | 17       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | - |  |
| 18    | 18       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 19    | 19       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 20    | 20       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 21    | 21       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 22    | 22       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 23    | 23       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 24    | 24       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 25    | 25       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 26    | 26       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 27    | 27       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 28    | 28       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 30    | 29       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
|       | 30       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | - |  |
| 31    | 31       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 32    | 32       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 33    | 33       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 34    | 34       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 35    | 35       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 36    | 36       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |

|                        |                         |   |
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|                        | 10637188                | AFSARI, FAROOK                          |
|                        | Examiner                | Art Unit                                |
|                        | Hageman, Mark           | 3653                                    |

|                                     |          |   |            |   |              |   |          |
|-------------------------------------|----------|---|------------|---|--------------|---|----------|
| <input checked="" type="checkbox"/> | Rejected | - | Cancelled  | N | Non-Elected  | A | Appeal   |
| =                                   | Allowed  | ÷ | Restricted | I | Interference | O | Objected |

| CLAIM |          | DATE       |            |            |            |            |            |            |   |  |
|-------|----------|------------|------------|------------|------------|------------|------------|------------|---|--|
| Final | Original | 03/08/2005 | 08/15/2005 | 01/30/2006 | 08/15/2006 | 01/23/2007 | 07/06/2007 | 11/08/2007 |   |  |
| 37    | 37       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 38    | 38       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 39    | 39       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 40    | 40       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 41    | 41       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 42    | 42       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 44    | 43       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 45    | 44       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 46    | 45       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 47    | 46       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 48    | 47       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 49    | 48       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 50    | 49       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 51    | 50       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 52    | 51       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 53    | 52       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 54    | 53       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 55    | 54       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 56    | 55       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 57    | 56       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 59    | 57       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 60    | 58       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 61    | 59       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 62    | 60       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 63    | 61       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 64    | 62       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 65    | 63       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 66    | 64       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 67    | 65       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 68    | 66       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 69    | 67       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 70    | 68       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 71    | 69       | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | ✓          | = |  |
| 73    | 70       |            |            |            |            | ✓          | ✓          | ✓          | = |  |
| 15    | 71       |            |            |            |            |            |            |            | = |  |
| 29    | 72       |            |            |            |            |            |            |            | = |  |

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| ✓ | Rejected | - | Cancelled  | N | Non-Elected  | A | Appeal   |
| = | Allowed  | ÷ | Restricted | I | Interference | O | Objected |

|  |                              |                               |                                 |  |
|--|------------------------------|-------------------------------|---------------------------------|--|
| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant | <input type="checkbox"/> CPA | <input type="checkbox"/> T.D. | <input type="checkbox"/> R.1.47 |  |
| <b>CLAIM</b>   |                              | <b>DATE</b>                   |                                 |  |
| Final  | Original                     | 03/08/2005                    | 08/15/2005                      |  |
| 43   | 73                           |                               |                                 |  |
| 58   | 74                           |                               |                                 |  |
| 72   | 75                           |                               |                                 |  |